



#25

SEQUENCE LISTING

- <110> Li, Zhongsen
Falco, S. Carl
- <120> S-ADENOSYL-L-METHIONINE SYNTHETASE PROMOTER AND
ITS USE IN EXPRESSION OF TRANSGENIC GENES IN PLANTS
- <130> BB1205 US NA
- <140> US/09/464,528
- <141> 1999-12-15
- <160> 20
- <170> Microsoft Office 97
- <210> 1
- <211> 1518
- <212> DNA
- <213> Glycine max

RECEIVED
OCT 31 2002
TECH CENTER 1600/2900

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aaaaaaaaaa aaaaaaaaaa 1518

- <210> 2
- <211> 2336
- <212> DNA
- <213> Glycine max

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cctgaagaaa	ttggcgctgg	tgaccaaggt	cacatgtttg	gctatgccac	tgatgaaacc	480
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<210> 4
 <211> 30
 <212> DNA
 <213> Artificial Sequence

<220>
 <223> Description of Artificial Sequence: PCR Primer

<400> 4	
catgccatgg ttatacttca aaaactgcac	30

<210> 5
 <211> 24
 <212> DNA
 <213> Artificial Sequence

<220>
 <223> Description of Artificial Sequence: PCR Primer

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gctctagatc aaactcacat ccaa	24

<210> 6
 <211> 1314
 <212> DNA
 <213> Glycine max

<400> 6	
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taaaaaaatg tataaaatta tattattcat gatttttcat acatttgatt ttgataataa	180
atatattttt tttaatttct taaaaaatgt tgcaagacac ttattagaca tagtcttggt	240
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<212> DNA
 <213> Artificial Sequence

 <220>
 <223> Description of Artificial Sequence: PCR Primer

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 <210> 8
 <211> 19
 <212> DNA
 <213> Artificial Sequence

 <220>
 <223> Description of Artificial Sequence: PCR Primer

 <400> 8
 cttcgctgag gacatggac 19

 <210> 9
 <211> 21
 <212> DNA
 <213> Artificial Sequence

 <220>
 <223> Description of Artificial Sequence: PCR Primer

 <400> 9
 gagttgtcgc tgttgttcga c 21

 <210> 10
 <211> 20
 <212> DNA
 <213> Artificial Sequence

 <220>
 <223> Description of Artificial Sequence: PCR Primer

 <400> 10
 aacacagcat ccgcattgcg 20

 <210> 11
 <211> 21
 <212> DNA
 <213> Artificial Sequence

 <220>
 <223> Description of Artificial Sequence: PCR Primer

 <400> 11
 aggagtgcag aatcagatca g 21

 <210> 12
 <211> 20
 <212> DNA
 <213> Artificial Sequence

 <220>
 <223> Description of Artificial Sequence: PCR Primer

<400> 12
gctgatcgaa ccagatggag

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<210> 13
<211> 23
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: PCR Primer

<400> 13
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23

<210> 14
<211> 2165
<212> DNA
<213> Glycine max

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atttaaatta gaattttttt tatcaataaa tattaattta ttagttttat tagaaatatt 180
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accaaaccac tcttatatgt ttttcaaatt agaacttgaa attattaatt ataattaaac 300
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agatg 2165

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 <211> 1574
 <212> DNA
 <213> Glycine max

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 aagacacact cgttcatata tctctctgct cttctcttct cttctacctc tcaagttttt 1560
 gaagtataaa gatg 1574

<210> 16
 <211> 719
 <212> DNA
 <213> Glycine max

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<210> 17
 <211> 6975
 <212> DNA
 <213> Artificial Sequence

<220>
 <223> Description of Artificial Sequence: plasmid

<220>
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 <222> (3367)
 <223> n = a, c, g or t

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 <211> 3985
 <212> DNA
 <213> Artificial Sequence

<220>
 <223> Description of Artificial Sequence:chimeric gene

<220>
 <221> unsure
 <222> (3249)
 <223> n = a, c, g or t

<400> 18

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<211> 3684

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:chimeric gene

<220>

<221> unsure

<222> (2948)

<223> n = a, c, g or t

<400> 19

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<211> 3963

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:chimeric gene

<220>

<221> unsure

<222> (3227)

<223> n = a, c, g or t

<400> 20

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